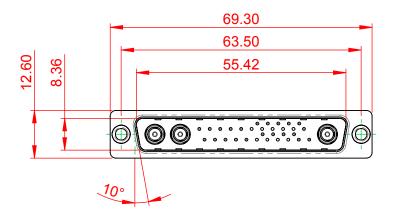
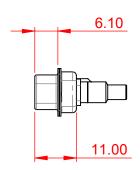
TOLERANCE .X ±0.25 .XX ±0.13 .XXX ±0.05

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL**





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 | | |
|----------|------------------------|--------------------|--|--|
| CHECKED: | | DATE: | | |
| | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | SW REFERENCE NO.: | 627 COMBO ASSEMBLY | | |

DRAWING NUMBER: 627-25W3222-7N1 ISSUE PART NUMBER: 627-25W3222-7N1



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TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER (1) **ORIGINAL**

(<u>00</u>) 2W2

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13W3

0...... 17W2

o (****** O ****** 21W1

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17W5

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13W6

O :::::::::::: O 27W2

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21W4

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24W7



43W2

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47W1

COMBINATION D-SUB



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| | SW REFERENCE NO.: 627 C | OMBO ASSEMBLY |
|---|--------------------------|--------------------|
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| 3 | SCALE: N.T.S | SHEET 2 OF 6 |
| D | DRAWING NUMBER: 627-25W3 | 3222-7N1 ISSUE |

627-25W3222-7N1

PART NUMBER:

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COMPLIANT

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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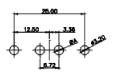
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

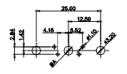
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







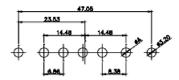


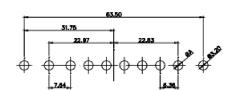
5W5 Male

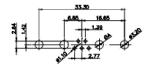
8W8 Male

7W2 Male/Female

21W4 Male/Female







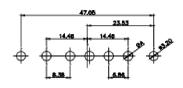


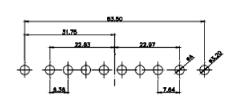
5W5 Female

8W8 Female

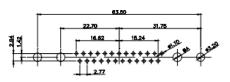
11W1 Male/Female

27W2 Male/Female









17W2 Male/Female

21W1 Male/Female

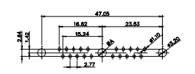


20A / 3.3

30A / 3.7

40A / 4.2





COMBINATION D-SUB

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| SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | | | | |
|--------------------------------------|-----|----------|------|-------|-----|----|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: 627-25 | 5W3 | 3222-7N1 | | | ISS | UE |

627-25W3222-7N1

PART NUMBER:

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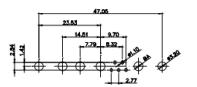


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ISSUE NUMBER ORIGINAL

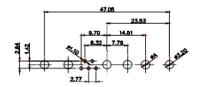
9W4 Male



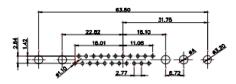
25W3 Male



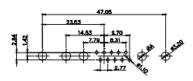
9W4 Female



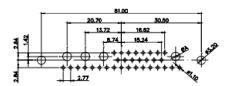
25W3 Female



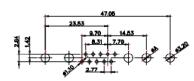
13W3 Male



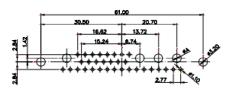
36W4 Male



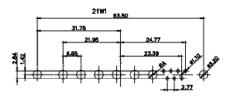
13W3 Female



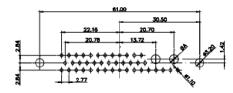
36W4 Female



13W6 Male



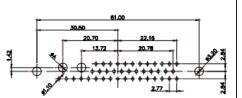
43W2 Male



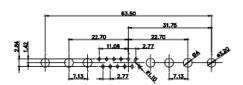
13W6 Female



43W2 Female



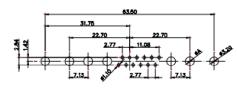
17W5 Male



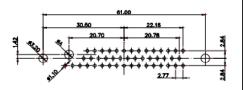
47W1 Male



17W5 Female



47W1 Female



COMBINATION D-SUB



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|) | | | |
|---|-------------------|--------------------|---|
| | SCALE: N.T.S | SHEET 4 OF | 4 |
| | CHECKED: | DATE: | |
| | DRAWN: C.B | DATE: JAN. 01/2019 | 9 |
| | SW REFERENCE NO.: | 627 COMBO ASSEMBLY | |

627-25W3222-7N1 **ISSUE** DRAWING NUMBER: PART NUMBER: 627-25W3222-7N1

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